

PATENT
514425-3566

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

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1-9 (Cancelled).

10. (Currently Amended) A mono- or multilayer film as claimed in claim 20, where the cycloolefin polymer is selected from the group consisting of the class of polymers comprising from 0.1 to 99.9% by weight, based upon the total weight of the cycloolefin polymer, of polymerized units of at least one cycloolefin of the formulae I, II, II', III, IV, V, or IV-as defined in claim 9.

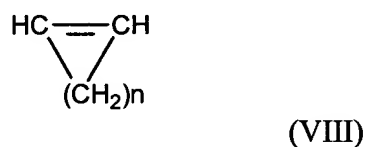
11. (Currently Amended) A mono- or multilayer film as claimed in claim 20, where R^1 , R^2 , R^3 , R^4 , R^5 , R^6 , R^7 and R^8 , are identical or different and are hydrogen or a C_1 - C_{20} -hydrocarbon radical selected from the group consisting of a linear or branched C_1 - C_8 -alkyl radical, C_6 - C_{18} -aryl radical, C_7 - C_{20} -alkylenearyl radical, and a cyclic or acyclic C_2 - C_{20} -alkenyl radical or form a saturated, unsaturated or aromatic ring.

12. (Previously Amended) A mono- or multilayer film as claimed in claim 20, where the C_1 - C_{20} hydrocarbon radical in the definition of R^9 , R^{10} , R^{11} and R^{12} is selected from the group consisting of C_1 - C_8 -alkyl and C_6 - C_{18} -aryl.

13. (Currently Amended) A mono- or multilayer film as claimed in claim 20, where the mono- or multilayer film comprises at least one cycloolefin polymer which is obtained by

ring-opening polymerization of at least one of the monomers having the formulae I to VI,
followed by hydrogenation of ~~he~~ the resultant products.

14. (Previously Amended) A mono- or multilayer film as claimed in claim 20, where the mono- or multilayer film comprises at least one cycloolefin polymer which contains from 0 to 45 mol%, based on the entire structure of cycloolefin copolymer, of polymerized units derived from one or more monocyclic olefins of the formula VIII



where n is a number from 2 to 10.

15. (Cancelled).

16. (Currently Amended) A mono- or multilayer film as claimed in claim 20 where the mono- or multilayer film contains one or more of ~~the~~ inorganic fillers selected from the group consisting of titanium dioxide, barium sulfate, calcium sulfate, calcium carbonate and barium carbonate.

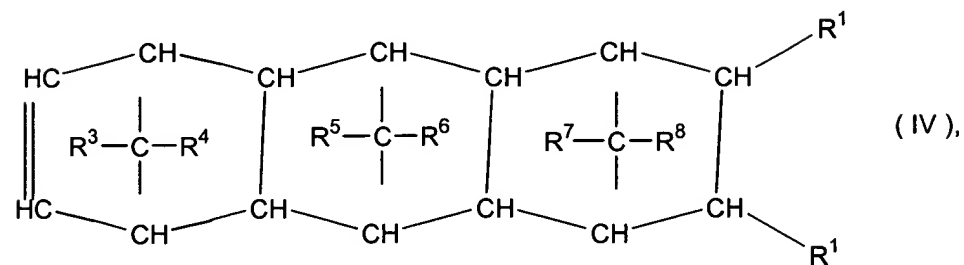
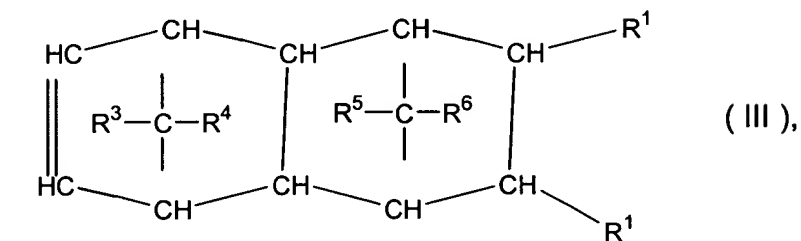
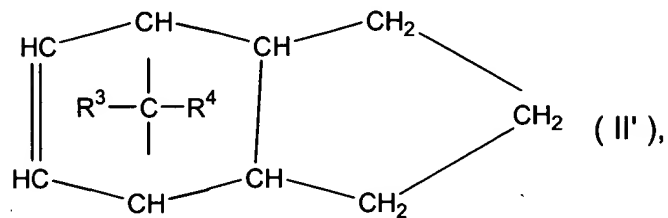
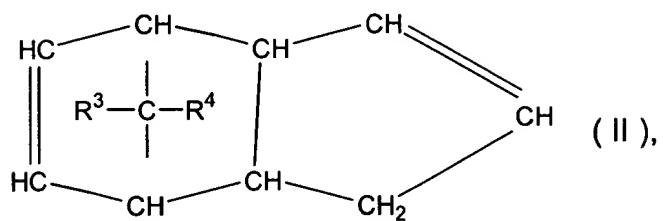
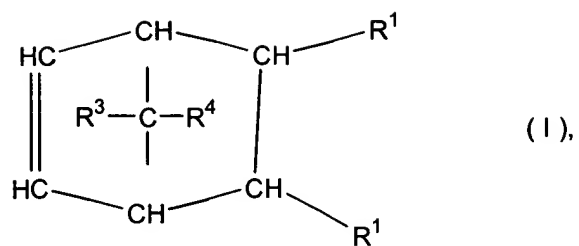
17. (Previously Amended) A backing film for a blister pack comprising a mono- or multilayer film as claimed in claim 20.

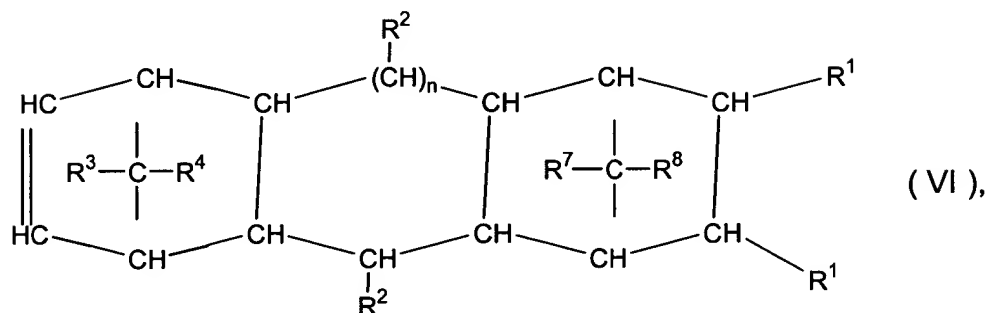
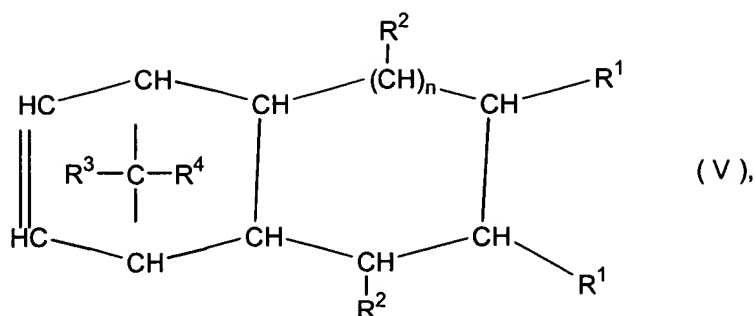
18. (Currently Amended) A blister pack as claimed in claim 17 ~~including~~ for storing and transporting pharmaceutical product.

19. (Previously Amended) A blister pack as claimed in claim 17 including a dry oral pharmaceutical preparation.

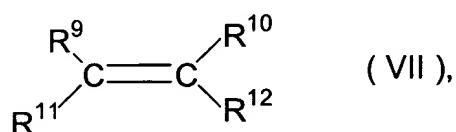
20. (Previously Amended) A mono- or multilayer film comprising:
at least one layer of a cycloolefin polymer, where the mono- or multilayer film has, at a relative humidity of approximately 85% and a temperature of approximately 23°C, a water vapor permeation of $\leq 0.035 \text{ g}^*\text{N}/\text{mm}/\text{m}^2\text{d}$, a puncture resistance of $\leq 300 \text{ N}/\text{mm}$ and a thickness of 20-150 μm ,

where the mono- or multilayer film is biaxially- or monoaxially-oriented and which film comprises at least one cycloolefin polymer selected from the group consisting of a class of polymers consisting of polymerized units of at least one cyclic olefin of the formulae I, II, II', III, IV, V or VI from 0.1 to 100% by weight, based on the total weight of the cycloolefin polymer, of





where R^1 , R^2 , R^3 , R^4 , R^5 , R^6 , R^7 , and R^8 are identical or different and are hydrogen or a C_1 - C_{20} -hydrocarbon radical, where the same radicals R^1 to R^8 may be different in the different formulae I to VI, where n is from 0 to 5, and from 0 to 99 mol %, based on the entire structure of the cycloolefin copolymer, of polymerized units derived from one or more acyclic olefins of the formula VII



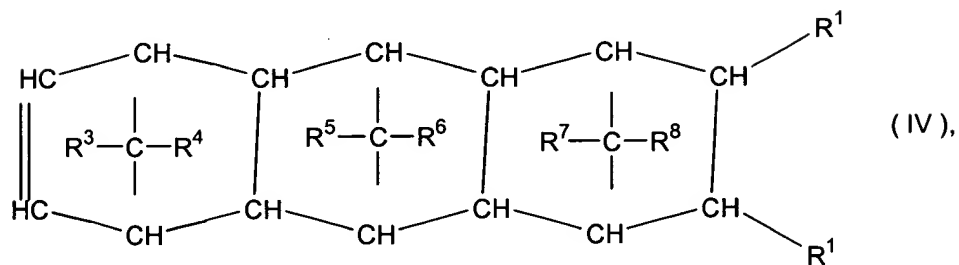
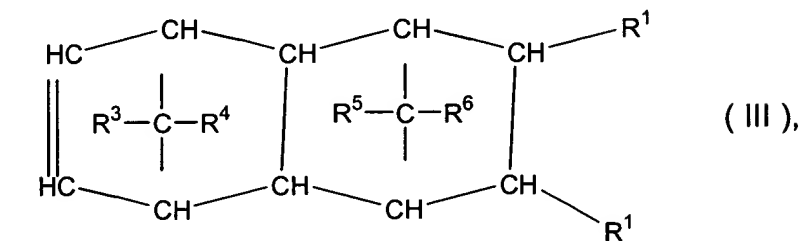
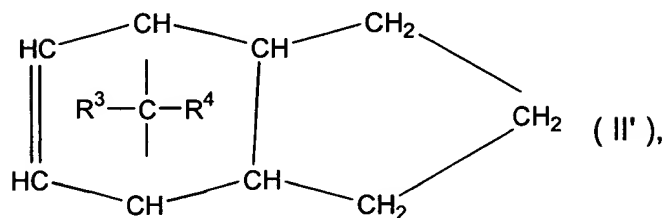
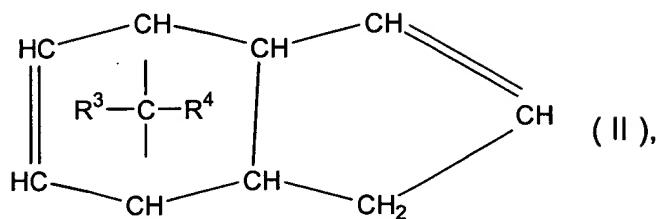
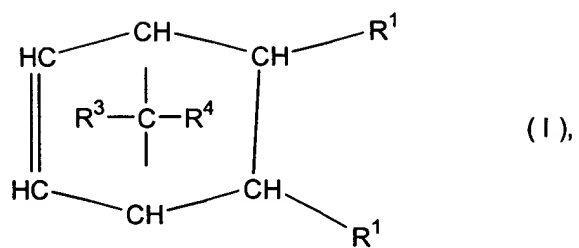
where R^9 , R^{10} , R^{11} , and R^{12} are identical or different and are hydrogen, a linear or branched, saturated or unsaturated C_1 - C_{20} -hydrocarbon radical, and wherein said mono- or multilayer film has a stretching ratio of from 1.4 to 2.0.

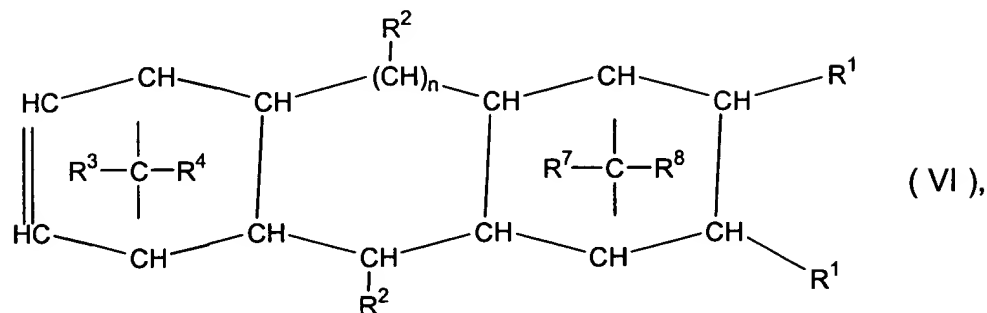
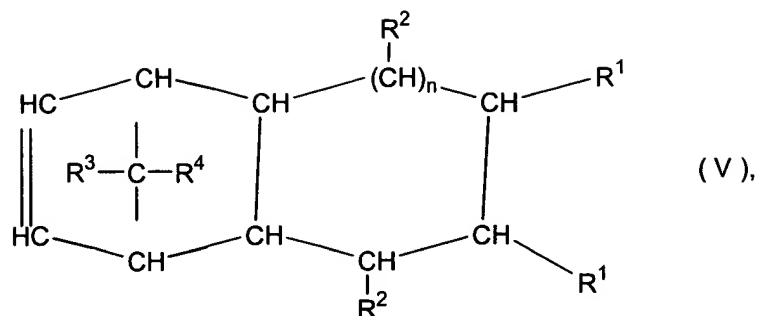
21. (Previously Presented) The film as claimed in claim 20, wherein the film has at least one machine direction and the film elongation at break value of greater than 30% and a film tear strength value in machine direction of greater than 60 Mpa.

22. (Previously Presented) The film as claimed in claim 20, wherein the film has at least one machine direction and the film elongation at break value of greater than 3% and a film tear strength value in machine direction of greater than 40 Mpa.

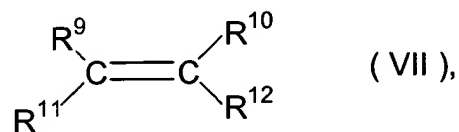
23. (Previously Presented) A monolayer film comprising:
at least one layer of a cycloolefin polymer, where the monolayer film has, at a relative humidity of approximately 85% and a temperature of approximately 23°C, a water vapor permeation of $\leq 0.035 \text{ g}\cdot\text{N}/\text{mm}/\text{m}^2\text{d}$, a puncture resistance of $\leq 300 \text{ N}/\text{mm}$ and a thickness of $\leq 100 \text{ }\mu\text{m}$,

where the monolayer film is biaxially- or monoaxially oriented and which film comprises at least one cycloolefin polymer selected from the group consisting of a class of polymers consisting of polymerized units of at least one cyclic olefin of the formulae I, II, II' III, IV, V or VI from 0.1 to 100% by weight, based on the total weight of the cycloolefin polymer, of





where R^1 , R^2 , R^3 , R^4 , R^5 , R^6 , R^7 , and R^8 are identical or different and are hydrogen or a C_1 - C_{20} -hydrocarbon radical, where the same radicals R^1 to R^8 may be different in the different formulae I to VI, where n is from 0 to 5, and from 0 to 99 mol %, based on the entire structure of the cycloolefin copolymer, of polymerized units derived from one or more acyclic olefins of the formula VII



where R^9 , R^{10} , R^{11} , and R^{12} are identical or different and are hydrogen, a linear or branched, saturated or unsaturated C_1 - C_{20} -hydrocarbon radical, and wherein said monolayer film has a stretching ratio of from 1.1 to 4.0.